Index of Claims	6

App	licatio	n/Cont	rol No.
-----	---------	--------	---------

10/706,999

Examiner

Patricia L. Morris

Applicant(s)/Patent under Reexamination

SHIRAI ET AL.

Art Unit

1625

√	Rejected
II	Allowed

-	(Through numeral) Cancelled
÷	Restricted

Z	Non-Elected
	Interference

4	Appeal
0	Objected

		_												_	_																			
Cla	<u>aim</u>	Date								<u>                                     </u>	Claim Date									_	L	Cla	aim	Date										
Final	Original	1/2									Figs		Original											Final	Original									
	1	<u></u>	┢			T	$\vdash$		П	ヿ		十	51				$\neg$	$\exists$	寸	ヿ	寸	╛			101			$\neg$			ヿ		$\neg$	_
	2	1	T			Т		Т	П				52			$\neg$				$\neg$		ヿ	ı		102			ヿ				ヿ	一	
	3	П											53									1	Γ		103									
	4	П											54								$\overline{\cdot}$				104									
	5	$\coprod$											55												105									
	6	3											56												106									
	7	0	<u> </u>	L	乚	┖	↓_	_		ᆜ	<u> </u>		57			_	_	_	_		$\perp$	_	L		107		_	_		_			_	
	8	×	L		_	L	╙	<u> </u>	Ш		_		58			_	_	$\dashv$	_	_	_		L		108	_	$\Box$	_	_		_	_	_	
	9	٥	_		_	<u> </u>	_	_		ᆜ	ļ		59			_	_	4	4	_	_	_	L		109	_	$\Box$	_	4	_	_	_	_	_
	10	<u>I</u>	<u> </u>	<u> </u>	┡	▙	⊢	-		괵	<u> </u>		60			_	_	4	4	_	_	_	┝		110	_	_	_	_	_	_	4	_	_
	11	₩.	⊢	⊢	<del> </del>	⊢	┼	-	Н	$\dashv$	-		61	_	_	-	$\dashv$	$\dashv$	$\dashv$		-	-	⊢		111	_	-	-	4	-	_	-		_
<del></del>	12	0	$\vdash$	-	+-	₩	+	$\vdash$	Н	$\dashv$	$\vdash$		62 63	$\vdash$	-	-	-	$\dashv$		-	$\dashv$	$\dashv$	$\vdash$		112 113		$\dashv$	4	$\dashv$			4	4	_
$\vdash$	14	-	-	├-	╁	$\vdash$	╀	╁	$\vdash$		-		64	$\vdash$		-	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	⊢	$\dashv$	113	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	4	_
$\vdash$	15	-	Ͱ	+-	$\vdash$	$\vdash$	+	$\vdash$	$\vdash$		$\vdash$		65	$\vdash$		-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\vdash$		115		$\dashv$	-	$\dashv$	$\dashv$			ᅱ	_
	16	-	-	-	╁╴	╁	Н	⊢	Н	$\dashv$	$\vdash$		66	-	-	ᅱ	$\dashv$	+	┪	$\dashv$	$\dashv$	$\dashv$	$\vdash$		116	$\dashv$	$\dashv$	-	$\dashv$	-		$\dashv$	$\dashv$	_
	17		┢┈		╁┈	┢╌	+	$\vdash$	H	一			67			-1	-1	+	+	┪	$\dashv$	$\dashv$	十	$\dashv$	117	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	$\dashv$	_
	18	┢	H	<del>                                     </del>	t	H	H	╁	H	-	$\vdash$		68	$\vdash$		7	┪	十	┪	一	十	$\dashv$	H		118	ᅥ	$\dashv$	$\dashv$	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	_
	19	┢	H	T	t	Н	$\vdash$	$\vdash$	Н	_			69	$\dashv$	$\exists$	7	7	$\dashv$	+		7	ᅱ	F	$\dashv$	119	$\dashv$	$\dashv$	┪	$\dashv$	┪	┪	┪	ᅥ	
	20			H	t	t	1	$\vdash$	Н	$\dashv$	$\vdash$		70				$\dashv$	$\dashv$	7	$\neg$	_	$\dashv$	F		120	$\neg$	-	7	ᅥ	一		_	┪	_
	21			T	_	Т	十	一	П	ᅥ	<u> </u>		71				ヿ	ヿ	寸	┪	寸	_	┢		121	$\neg$	$\neg$	寸	$\neg$	$\dashv$	ヿ	7	7	
	22	Т	T		T	$\vdash$	1	T	П	$\dashv$			72			$\neg$	寸	┪	_	寸	寸	$\neg$	F		122			寸	$\neg$	$\exists$	ᅵ	寸	ᅥ	_
	23					Г			П				73				寸			╗	寸		F	$\neg$	123	$\neg$	$\Box$	コ	$\neg$	$\neg$	$\neg$	$\neg$	寸	$\neg$
	24				Π	Ī			П	$\Box$			74			$\neg$	$\neg$	$\neg$		$\neg$	寸	T	r		124		$\neg$	$\neg$	$\neg$		$\neg$		寸	_
	25												75			$\Box$	$\neg$	T	$\neg$		T				125		$\neg$	$\neg$					$\neg$	_
	26												76			$\Box$									126									
	27	L	L	L	Ĺ				Ш				77												127									
L	28	_	_	乚		L	L	L		_	_		78												128									
	29	<u> </u>	_	L	<u> </u>	╙	L	_	Ш	_	$\perp$		79	_	_	_	_	4	4		_	4	L	_	129	_		_	_		_	_		
<u> </u>	30		_	_	_	<u> </u>	<u> </u>	_	Ш	_			80		$\Box$	4	_	_	4		$\dashv$	4	L		130		_	_	_	_		_	_	
<u></u>	31	_	<u> </u>		<u> </u>	ļ	╙	L		ᅴ	<b>—</b>		81	_	_	_	_	4	4	_	4	_	L	_	131	_	_	_	_	_	_	_	_	
$\vdash$	32	_	⊢	_	<u> </u>	├-		Ь.	Ш	{	<u> </u>		82	_	_	_	_	_	$\dashv$	_	$\dashv$	_	-		132	_	$\perp$	_	4	_	_		_	
	33	<u> </u>	⊢	_		⊢	▙	<del> </del>	Н				83	-	_	-	-	-	4	-	4	4	-	$\dashv$	133	_					$\dashv$	-	4	_
-	34 35		$\vdash$	$\vdash$	-	$\vdash$	Ͱ	Ŀ	┝╌┤	긕	-		84 85	$\dashv$	-	-	-	-	$\dashv$	$\dashv$	-+	-	-		134	-	$\dashv$	-				-	$\dashv$	_
$\vdash$	36	$\vdash$	$\vdash$	$\vdash$	╁╾	⊢	⊢	$\vdash$	$\vdash$	$\dashv$	-		86	$\dashv$		$\dashv$	-+	$\dashv$	-+	$\dashv$	-+	$\dashv$	-		135 136		$\dashv$			$\dashv$	$\dashv$	-	$\dashv$	_
$\vdash$	37	H	$\vdash$	-	$\vdash$	$\vdash$	╁	⊢	┥╾┥	$\dashv$	-		87	$\dashv$				$\dashv$	-+	$\dashv$	-+	-	$\vdash$		137		-+					-+	$\dashv$	_
	38	├-	$\vdash$	$\vdash$	$\vdash$	$\vdash$	├-	1	$\vdash \vdash$	$\dashv$	_		88	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$	-		138	$\dashv$	$\dashv$	$\dashv$	$\dashv$		$\dashv$	$\dashv$	-	_
$\vdash$	39	_	┢	┢	╁╾	$\vdash$	╁	H	$\vdash \vdash$	$\dashv$	$\vdash$		89	-	$\dashv$	-+	┰	+	+	-	$\dashv$	$\dashv$	$\vdash$	$\dashv$	139	$\dashv$	$\dashv$	$\dashv$		$\dashv$	$\dashv$	$\dashv$	-	_
	40	$\vdash$	-	-	<del>                                     </del>	$\vdash$	$\vdash$	H	┞─┤	$\dashv$	<u> </u>	_	90	$\dashv$	$\dashv$	-+	┰┼	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$	-	$\dashv$	140	-	$\dashv$	┥	$\dashv$	$\dashv$	-	$\dashv$	-	$\dashv$
	41	-	$\vdash$	$\vdash$	H	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\dashv$		+	91	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	卜	$\dashv$	141	-	$\dashv$	$\dashv$	$\dashv$	-	$\dashv$	$\dashv$	+	-
	42	-			H	✝	$t^-$	Н	$\vdash$	$\dashv$	-		92	$\dashv$	$\dashv$	-+	十	$\dashv$	十	┪	$\dashv$	$\dashv$	-	$\dashv$	142	$\dashv$	$\dashv$	$\dashv$	ᅱ	ᅱ	$\dashv$	+	+	$\dashv$
$\vdash$	43		$\vdash$	一	$\vdash$	$\vdash$	$\vdash$		H	$\dashv$		+	93	$\dashv$	ᅥ	十	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	卜	$\dashv$	143	-	十	$\dashv$	ᅥ	ᅱ	$\dashv$	$\dashv$	$\dashv$	-
	44	_	Г	Т	$\vdash$	Г	$\vdash$		П	ヿ		+	94	ᅥ	_	一	十	十	$\dashv$	7	十	$\dashv$	卜	$\dashv$	144	$\neg$	十	一	$\dashv$	_	7	7	$\dashv$	$\dashv$
	45	П		Г	T			П		ヿ			95	$\dashv$	_	7	$\dashv$	寸	$\dashv$	7	7	$\dashv$	_		145	寸	寸	7	ᅱ	7	_	$\dashv$	7	$\dashv$
	46									$\neg$			96	$\neg$	一	寸	寸	寸	1	┪	丁	$\neg$	卜	$\neg$	146		$\dashv$	_	$\dashv$		_	$\dashv$	寸	$\neg$
	47											T	97	ヿ	T	寸	┪				$\Box$	$\exists$	Г	$\exists$	147	$\neg$	寸	寸		寸	寸	$\neg \dagger$	寸	$\exists$
	48											Т	98	J		丁			丁		$\Box$				148		$\Box$		╗		_†			$\neg$
	49						匚		Ш	$\Box$			99	$\Box$	$\Box$			$\Box$	$\perp$	$\Box$	$\Box$				149				J			┚		
	50					ـــــا			ot	$\Box$		1	00			$\Box$	$\perp I$	$\perp$	$\perp$	$\prod$	$\perp$				150	J	$\Box$	$oldsymbol{ol}}}}}}}}}}}}}}}$	$\Box$	$\Box$		$\Box$		
		-																																